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ORIGINAL REFERENCE NO.: 120:28943a,28946a

TITLE: Some reactions of 2-(cyanomethyl)benzothiazole versus the corresponding benzimidazole derivative

AUTHOR(S): Nawwar, Galal A. M.; Zaki, Magdi M. E. A.; Chabaka, Laila M.

CORPORATE SOURCE: Natl. Res. Cent., Cairo, Egypt

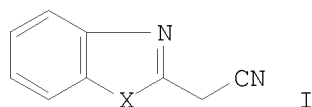
SOURCE: Phosphorus, Sulfur and Silicon and the Related Elements (1993), 79(1-4), 195-205
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GI



AB Simple synthesis of several 2-substituted heteroaryl benzoazoles was achieved starting with the conveniently available 2-cyanomethylbenzoazoles I (X = S, NH) via addition, acylation, and condensation reactions of I followed by cyclization of the obtained polyfunctionally substituted materials which were found to be dependent on the nature of the variable heteroatom.

IT 153259-09-7P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 153259-09-7 CAPLUS

CN 1H-Pyrazole-3,5-diamine, 4-(2-benzothiazolyl)- (CA INDEX NAME)

